



HEALTH CARE CAREERS

Tech Prep Certificate Requirements

Tech Prep students must complete the following high school program of study. The actual sequence of courses will depend on the student's individual interests.

- ◆ **4 Units of Health**
- ◆ **3 or 4 Units of Math**
- ◆ **3 or 4 Units of Science (must include Living Environment and Chemistry)**
- ◆ **A one-day (3-5 hours) Shadowing Experience**
- ◆ **Portfolio** - The portfolio could include some or all of the following:
 - Student's best work Lab Manuals Presentations and/or video
 - Awards Projects Shadowing Experiences

Upon completion of these requirements, qualifying seniors will be awarded a Tech Prep Certificate through the Tech Prep office.

Health Care Units **(Must Complete 4 Units)**

AP Biology	Human Anatomy and Physiology
Biotechnology	Human/Child Development
*BOCES Certified Nurse Assistant (2 units)	Introduction to Health Careers
*BOCES Home Health Aide (2 units)	Medical Law & Ethics
*BOCES New Visions Health Program (2 units)	Medical Physics
Cell Biology	Medical Terminology
Exercise Physiology	Psychology
First Aid and CPR	
Forensics	
Health (1/2 or 1 unit)	
Health and Wellness	

**New Visions Courses and BOCES CTE Courses are considered 2 units.*

Note: Courses can only be used in one category. If you use a course for a health unit, it may not be used to meet a science or math requirement.

Tech Prep Certificate with Honors – students completing four (4) units of math and four (4) units of science as well as the other certificate requirements, qualify to receive a “Certificate with Honors.”